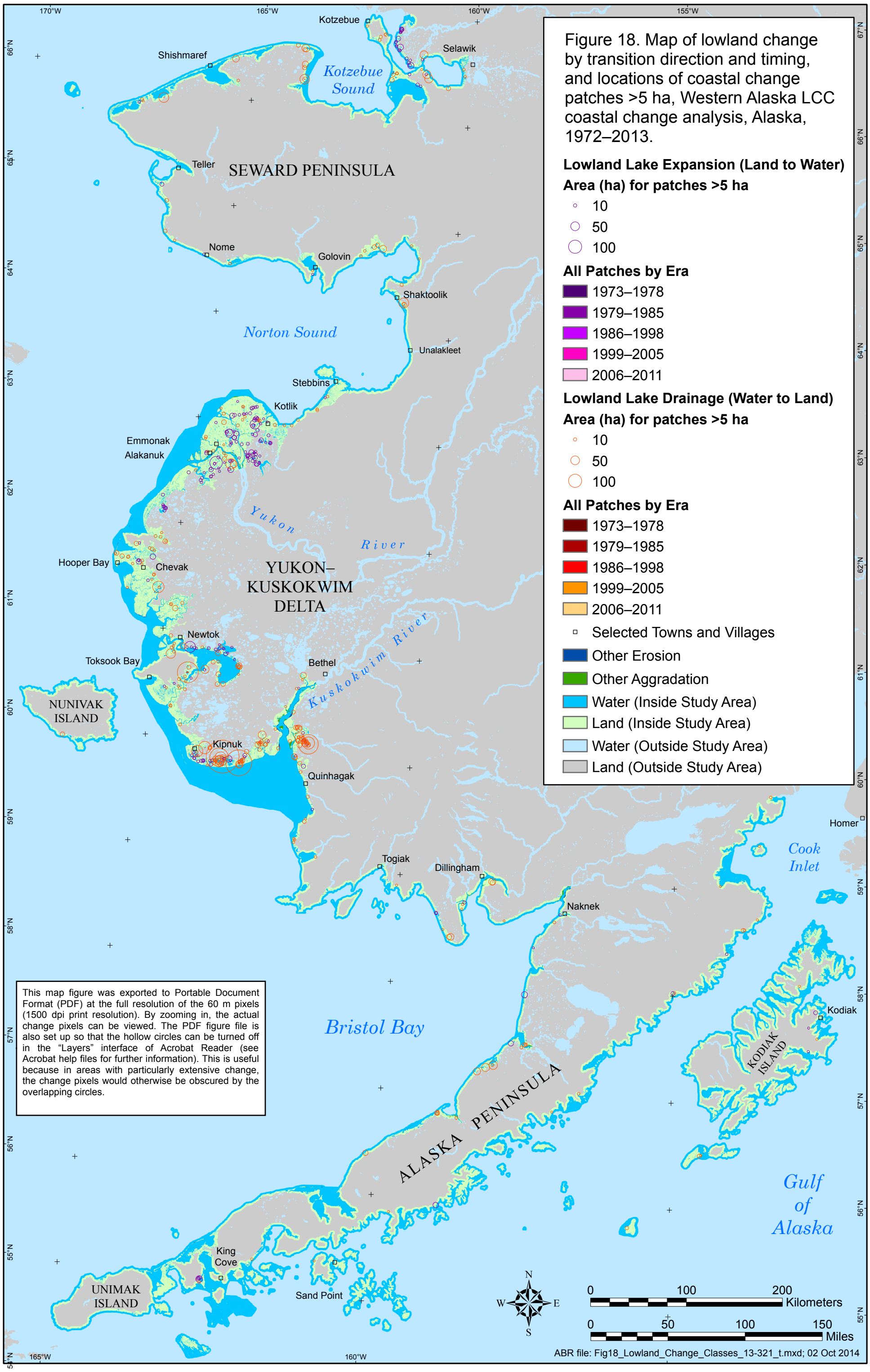

Figure 18. Map of lowland change by transition direction and timing, and locations of coastal change patches >5 ha, Western Alaska LCC coastal change analysis, Alaska, 1972–2013.

Lowland Lake Expansion (Land to Water)

Area (ha) for patches >5 ha

- 10
- 50
- 100

All Patches by Era

- 1973–1978
- 1979–1985
- 1986–1998
- 1999–2005
- 2006–2011

Lowland Lake Drainage (Water to Land)

Area (ha) for patches >5 ha

- 10
- 50
- 100

All Patches by Era

- 1973–1978
- 1979–1985
- 1986–1998
- 1999–2005
- 2006–2011
- Selected Towns and Villages
- Other Erosion
- Other Aggradation
- Water (Inside Study Area)
- Land (Inside Study Area)
- Water (Outside Study Area)
- Land (Outside Study Area)

This map figure was exported to Portable Document Format (PDF) at the full resolution of the 60 m pixels (1500 dpi print resolution). By zooming in, the actual change pixels can be viewed. The PDF figure file is also set up so that the hollow circles can be turned off in the "Layers" interface of Acrobat Reader (see Acrobat help files for further information). This is useful because in areas with particularly extensive change, the change pixels would otherwise be obscured by the overlapping circles.